DD) Filed 10/6/03

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Form PTO-1449 US Dept. (REV. 8-83) PATENT & TRADEMA		US Dept. of Commerce PATENT & TRADEMARK OFFICE	e 3	ATTY DOCKET NO. 111398.01			APPLICATION NO. Rule 53(b) Continuation of Application No. 09/980,685		
INFORMATION DISCLOSURE STATEMENT								0/678.0	293
(Use several sheets if necessary)				APPLICANT(S) Isao OTA et al.					
				FILING DATE December 7, 2001		GROUP 1755			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLASS	SUB CLASS
~	1	5,772,780	6/1998		Homma et al.				
~	2	5,783,489	7/1998		Kaufman et al.				
~	3	5,543,126	8/1996		Ota et al.				<u>.</u>
~	4	6,221,118	4/2001		Yoshida et al.				
~	5	6,120,571	9/2000		Aihara et al.				
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	7	6,478,836	11/2002		Kido et al.	_			
i~	8	6,343,976	2/2002		Yoshida et al.				
· ·	9	6,420,269	7/2002		Matsuzawa et al.				
~	10	6,372,003	4/2	.002	Kasai et al.				
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	ļ	DOCUMENT NUMBER		DATE	COUNTRY			CLASS	SUB CLASS
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Examiner: I	nitial i	f citation considered, whether or not converge and not considered. Include conv	itatio	on is in co	nformance with M.P.E.P. 6	09; draw	line t	hrough citat	ion if not in

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO.		APPLICATION NO. Rule 53(b) Continuation of Application No. 09/980,685			
INFORMATION DISCLOSURE STATEMENT						10/6781			
(Use several sheets if necessary)				APPLICANT(S) Isao OTA et al.					
				DATE per 7, 2001		GROUP 1755			
		U.S. P	ATENT DOC	UMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS		
		FOREIG	N PATENT D	OCUMENTS					
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<b>\</b>	11	JP A 5-326469	12/1993	Japan					
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w	13	JP A 11-60282	03/1999	Japan					
~	14	WO 98/21289	05/1998	WIPO	·				
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~	19	JP A 2000-38572	02/2000	Japan					
		OTHER DOCUMENTS (Inc	luding Author	, Title, Date, Pertinent Page	es, etc.)				
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